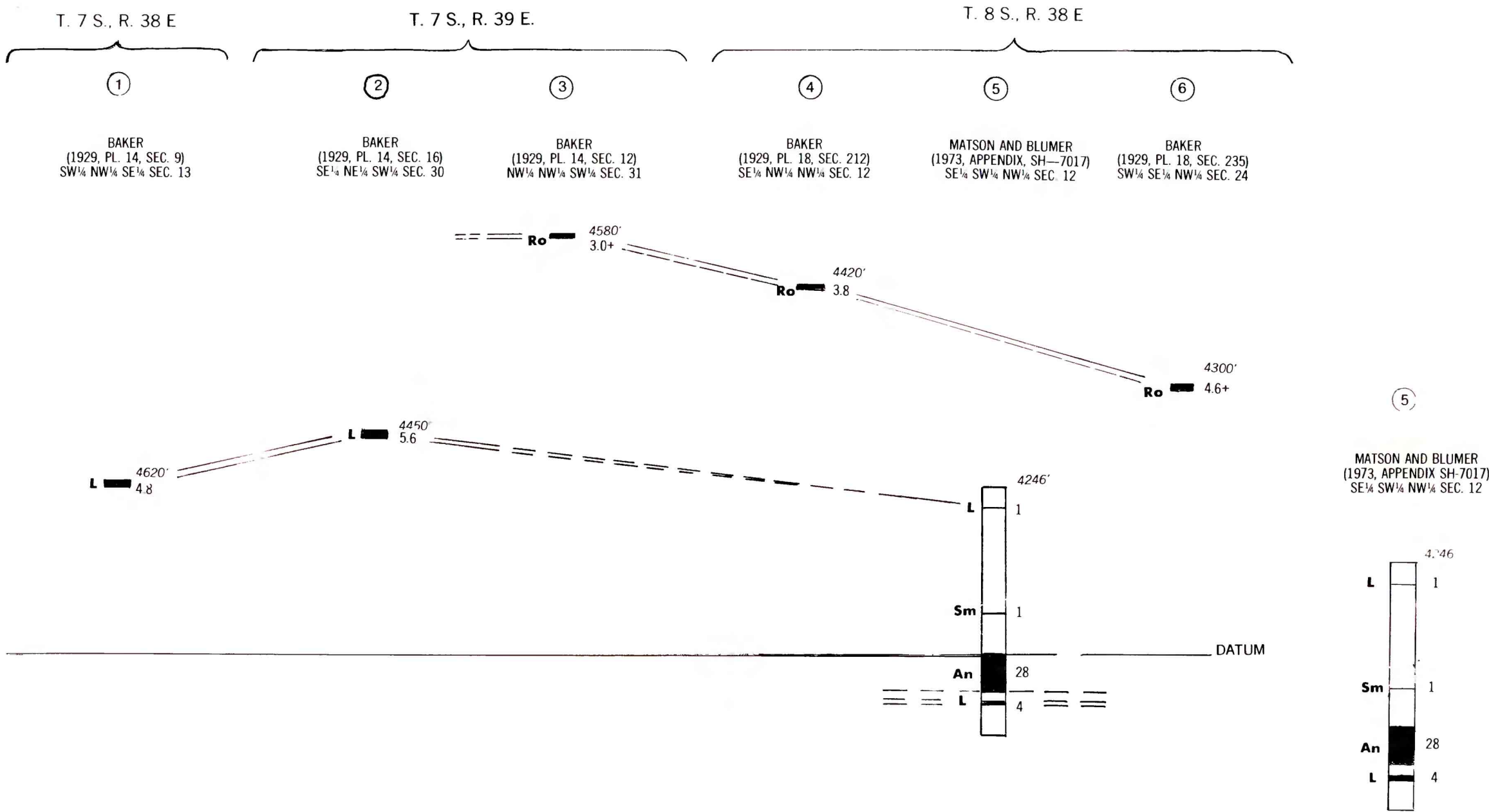
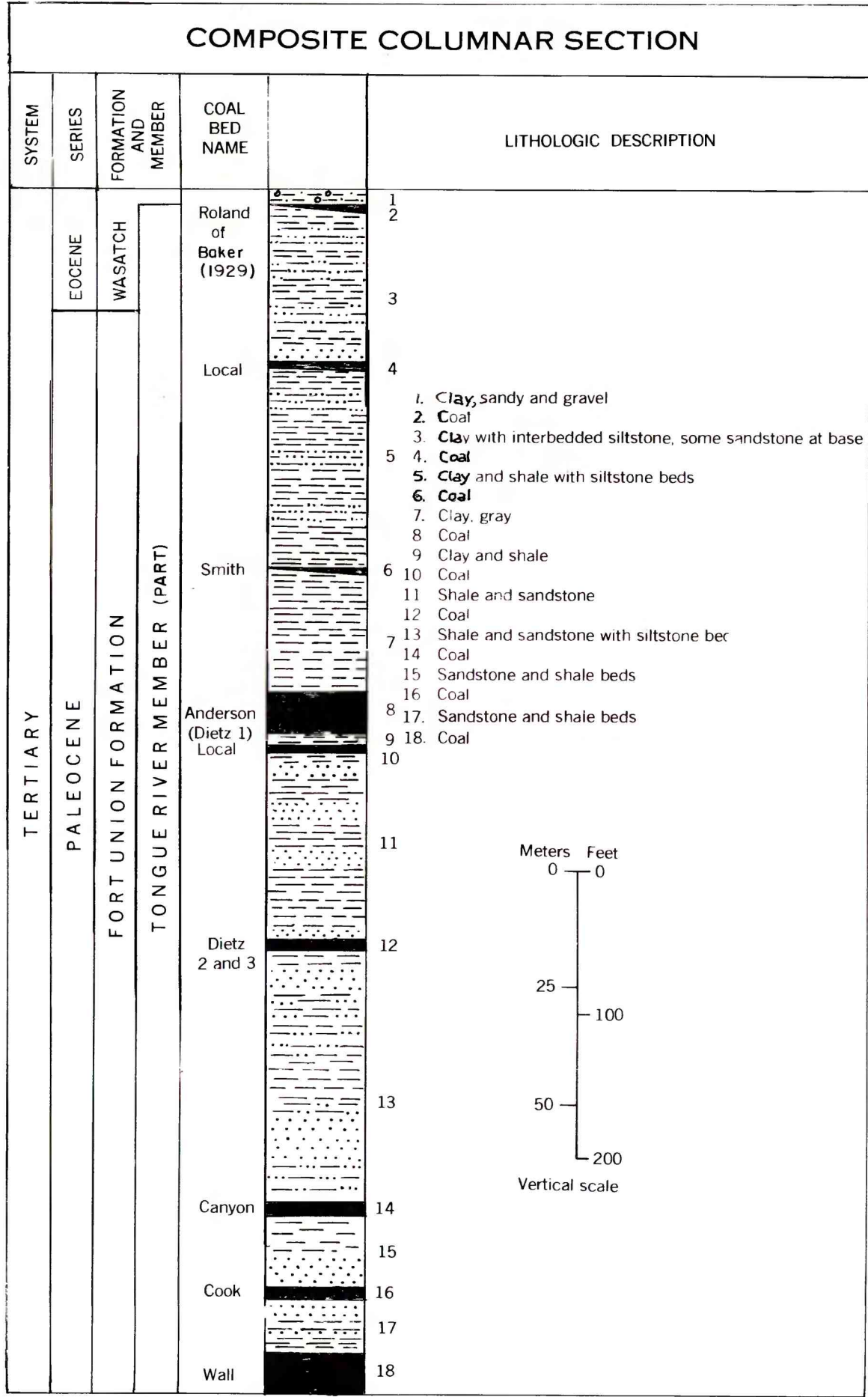


CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS



EXPLANATION

Index number (within circle or square)

Source of information or company and well name  
Location

Ground elevation

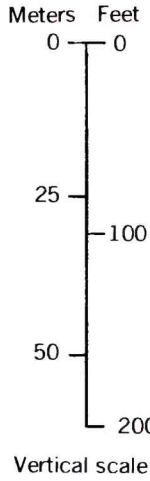
Rock interval; thickness is estimated on composite sections.

Coal bed, showing thickness, in feet.

Column shown closed if at total depth

Coal bed symbols and names

- L—Local
- Ro—Roland of Baker(1929)
- Sm—Smith
- An—Anderson (Dietz 1)
- D<sub>2,3</sub>—Dietz 2 and 3



REFERENCES

BAKER, A.A., 1929, The northward extension of the Sheridan coal field, Big Horn and Rosebud Counties, Montana: U.S. Geol. Survey Bull. 806, Pt. 2, p. 15-67.

MATSON, R.E., and BLUMER, J.W., 1973, Quality and reserves of strippable coal, selected deposits, south-eastern Montana: Mont. Bur. Mines and Geol. Bull. 91, 135 p. [Original logs of drill holes were released as Montana Bureau of Mines and Geology open-file reports (and as an appendix to Bull. 91) which contain more complete information than is shown in their Bull. 91.]

COAL RESOURCE OCCURRENCE MAP OF THE BAR V RANCH N E QUADRANGLE, BIG HORN COUNTY, MONTANA  
BY  
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE  
1979